

<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(use as many sheets as necessary)</i></p>		Complete If Known	
		Application Number	N /t yet known
		Filing Date	Herewith
		First Named Inventor	YELLIN, Daniel
		Group Art Unit	N /t yet known
		Examiner Name	Not yet known
Sheet	1	of	3
		Attorney Docket Number	
		P-2654-US1	

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Ted Wang/ (09/19/2006)	Date Considered	09/19/2006
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substituted for form 1449B/PTO			Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				
Sheet	2	of	3	Attorney Docket Number
P-2654-US1				

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AE	Schramm et al., "Pilot Symbol Assisted BPSK on Rayleigh Fading Channels with Diversity: Performance Analysis and Parameter Optimization", IEEE Transactions on Communications, Vol. 46, No. 12, December 1998, pp.1560-1563	<input type="checkbox"/>
	AF	Siala et al., "Maximum A Posteriori Multipath Fading Channel Estimation for CDMA Systems", Proceedings of Vehicular Technology Conference, Houston, Texas, May, 1999	<input type="checkbox"/>
	AG	3GPP RAN 25.214, v1.1.1,(1999-09) Physical Layer Procedures	<input type="checkbox"/>
	AH	Turkboylari et al., "An Efficient Algorithm for Estimating the Signal-to-Interference Ration in TDMA Cellular Systems", IEEE Transactions on Communications, Vol.46, No.8, June 1998, pp.728-731	<input type="checkbox"/>
	AJ	Press et al., Numerical Recipes In C: The Art of Scientific Computing, 2nd Edition, Cambridge University Press, 1992	<input type="checkbox"/>
	AJ	Andoh et al., "Channel estimation Using Time Multiplexed Pilot Symbols for Coherent Rake Combining for DS-CDMA Mobile Radio", Proceedings of the IEEE Vehicular Technology Conference, 1997, pp. 954-958	<input type="checkbox"/>

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	AK	Adachi et al., "Wideband Wireless Access Based on DS-CDMA", IEEE Transactions on Communications, pp. 1305-1316, July 1998			<input type="checkbox"/>
	AL	Adachi et al., "Wideband DS-CDMA for Next-Generation Mobile Communications Systems", IEEE Communications Magazine, September 1998, pp.66-69			<input type="checkbox"/>
	AM	3GPP RAN TS 25.215, v0.0.1 (1999-09) Physical Layer - Measurements			<input type="checkbox"/>
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